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# ប្តី UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 44046.103.159

Total Pages in this Submission

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#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Trans invent				filing under 35	5 U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent applica	tion for an
RĘl	PAIR	OF	INSULAT	ING GLASS	UNIT	r'S			
and in	vente	ed by							
Ber	nie H	n J. Z erroi S. Spi							D 2000
If a C	ONT	INUA	TION AP	PLICATION,	chec	k appropriate b	ox and supply	the requisite information:	
☐ <b>(</b> Which		inuat	ion 🗌	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
☐ <b>(</b> Which	Conti	inuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
			ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:				Applicatio	n Elements		
1.						Applicatio	II LICINCIIIS		
1.	$\boxtimes$	Filin	g fee as	calculated and	d trar	ismitted as des	cribed below		
2.	X	Spe	cification	having		22	_ pages and i	ncluding the following:	
٠	a.	$\boxtimes$	Descript	ive Title of the	e Inve	ention			
·	b.		Cross R	eferences to I	Relat	ed Applications	(if applicable)		
	C.		Stateme	ent Regarding	Fede	erally-sponsored	d Research/De	evelopment (if applicable)	
	d.		Referen	ce to Microficl	ne Ap	opendix <i>(if appli</i>	cable)		
	e.	X	Backgro	und of the Inv	entic	n			
٠	f.	$\boxtimes$	Brief Su	mmary of the	Inver	ntion			
	g.	X	Brief De	scription of the	e Dra	awings <i>(if drawii</i>	ngs filed)		
	h.	X	Detailed	Description					
	i.	$\boxtimes$	Claim(s)	as Classified	Belo	)W			
	j.	$\boxtimes$	Abstract	of the Disclos	sure				

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3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets
	b.	☑ Informal Number of Sheets 9
4.	$\boxtimes$	Oath or Declaration
•	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	With Power of Attorney    □ Without Power of Attorney
	d.	<ul> <li>□ <u>DELETION OF INVENTOR(S)</u></li> <li>Signed statement attached deleting inventor(s) named in the prior application,</li> <li>see 37 C.F.R. 1.63(d)(2) and 1.33(b).</li> </ul>
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Paper Copy
	b.	☐ Computer Readable Copy (identical to computer copy)
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.	$\boxtimes$	Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
<b>1</b> 1.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations
12.		Preliminary Amendment
13.	X	Acknowledgment postcard
14.	$\boxtimes$	Certificate of Mailing
<del></del>	<del></del>	☐ First Class ☒ Express Mail (Specify Label No.): EL486371378US

**Application Elements (Continued)** 

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 44046.103.159

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
-	
*	
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Total Pages in this Submission

#### **Fee Calculation and Transmittal**

	***************************************	CLAIMS	S AS FILED	•		
For	#Filed	#Allowed	#Extra		Rate	Fee
₹otal Claims	24	- 20 =	4	х	\$18.00	\$72.00
Indep. Claims	3	- 3 =	0	х	\$80.00	\$0.00
Multiple Dependen	t Claims (check	( if applicable)				\$0.00
to de la companya de					BASIC FEE	\$710.00
OTHER FEE (spe	cify purpose)					\$0.00
and to take					TOTAL FILING FEE	\$782.00
as described be ☐ Charge ☑ Credit a ☑ Charge ☐ Charge	elow. A duplicate the amount of any overpayment any additional fi	ethorized to charge copy of this she that the thing fees required at in 37 C.F.R. 1.7	et is enclosed as filing fee. d under 37 C.F	eposit A F.R. 1.16	Account No. 061910	
Dated: October 12	, 2001		P'		Signature Groenke No.: 42,608 n & Byron, P.A.	

cc:

1100 International Centre 900 Second Avenue South Minneapolis, MN 55402

612/752-2640

CERTIFICATE OF M Applicant(s): Zurn et al.	AILING BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No. 44046.103.159			
Serial No.  To be assigned	Filing Date  To be assigned	Examiner To be assigned	Group Art Unit  To be assigned			
vention: REPAIR OF IN	SULATING GLASS UNITS					
	CALADO CITED					
I hereby certify that the fo	ollowing correspondence:					
Patent application and formal papers						
	(Identify type o	f correspondence)				
s being deposited with the	he United States Postal Servic	e "Express Mail Post Office to A	Addressee" service under			
37 CFR 1 10 in an envelo	one addressed to: The Assistar	nt Commissioner for Patents, Wa	pobligator D.C. 20024 as			
		it Commissioner for Patertis, Wa	asnington, D.C. 20231 on			
October 12,	2001					
		Stacy Bickel				
		(Typed or Printed Name of Person Mai	ling Correspondence)			
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